BIRCH, STEWART, KOLASCH & BIRCH, LLP

HALL C. BIRCH
HAMMOND C. STEWART
HAMMOND C. STEWART
HALL K. MUTTER
HALL K. MUTTER
HALL SE GORENSTEIN
HALL SE

HERBERT M. BIRCH (1905-1996)
BERNARD L. SWEENEY*
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT (RET.)
JAMES W. HELLWEGE
QUENTIN R. "RICK" CORRIE
ROBERT F. GNUSE
DAVID R. MURPHY
ROBERT M. ASHEN*
MICHAEL R. CAMMARATA

*ADMITTED TO A BAR OTHER THAN VA.

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD SUITE 100 EAST **FALLS CHURCH, VA 22042-1248** USA

(703) 205-8000

FAX: (703) 205-8050 (703) 698-8590 (G IV)

e-mail: mailroom@bskb.com web: http://www.bskb.com

CALIFORNIA OFFICES: COSTA MESA, CALIFORNIA LOS ANGELES, CALIFORNIA

SCOTT L. LOWE PAUL C. LEWIS RICHARD J. GALLAGHER MARYANNE ARMSTRONG, PH.D. MARYANNE ARMSTRONG, PH.D.
KECIA J. REYNOLDS
KALPANA REDDY
ESTHER H. CHONG
CATHERINE M. VOISINET*
EUGENE T. PEREZ
CAROLYN T. BAUMGARDNER*
MARTIN R. GEISSLER*
J. ALISON GRABELL*
T. BENJAMIN SCHROEDER, PH.D.
PERCY L. SQUARE
HYUNG N. SOHN
CLINT A. GERDINF HYUNG N. SOHN
CLINT A. GERDINE
CRAIG A. McROBBIE
WILLIAM F. NIXON*
DANIEL K. DORSEY
MATTHEW T. SHANLEY

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
KRISTI L. RUPERT, PH.D.
SUSAN W. GORMAN, PH.D.
ROBERT W. DOWNS
CHAD J. BILLINGS
CHRISTINE V. CASTILLO
CARL T. THOMSEN
SAM BHATTACHARYA
BRADLEY C. FACH BRADLEY C. FACH

August 19, 2003 Date:

Docket No.: 1381-0299P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

П

Transmitted herewith for filing under 37 C.F.R. § 1.53(b), is a Continuation application of PCT International Application No. PCT/FI02/00136 filed on February 19, 2002. The present application is filed on behalf of the inventor(s) according to the provisions of 37 C.F.R. §1.41(c).

Inventors: TYNI, Tapio; and YLINEN, Jari

Applicant does not claim priority

METHOD FOR SOLVING A MULTI-GOAL PROBLEM For:

Enclosed are:

\boxtimes	A specification consisting of eleven (11) pages
\boxtimes	Three (3) sheet(s) of formal drawings
	An assignment of the invention



Other:

	Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 20010370 filed in Finland on February 23, 2001. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.
\boxtimes	Information Disclosure Statement w/PTO-1449 and reference(s)
\boxtimes	Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow
	Applicant claims small entity status under 37 C.F.R. § 1.27.
\boxtimes	Preliminary Amendment
\boxtimes	Priority of PCT International Application No. PCT/FI02/00136 filed on February 19, 2002 is claimed under 35 U.S.C. § 120.

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	11- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1- 3 =	0	x 84 = \$0.00	x 42 = \$0.00
MULTIPLE DEPENDEN CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$1,030.00	\$0.00

- A check in the amount of \$1,030.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

Docket No. 1381-0299P

 $oxed{oxed}$ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKinney Muncy, #32

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

KM/rwl 1381-0299P

Attachment(s)

(Rev. 08/12/03)